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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/890,167	07/27/2001	Nancy L. Paiva	11137/04704	7718	
7.	10/01/2002				
Eugenia S Hansen Sidley Austin Brown & Wood 717 N Harwood Suite 3400			EXAMINER		
			KRUSE, DAVID H		
Dallas, TX 75	201		ART UNIT	PAPER NUMBER	
			1638	^	
			DATE MAILED: 10/01/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

1		Application	nN.	Applicant(s)			
Office Action Summary		09/890,167	,	PAIVA ET AL.			
		Examiner		Art Unit			
		David H Kru		1638			
The MAILING DATE of this c mmunication app ars on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status 1)⊠	Responsive to communication(s) filed on <u>27 J</u>	July 2001					
2a)□	•	nis action is r	non-final				
<u> </u>	,			osecution as to th	ne merits is		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
•	Claim(s) <u>1-42</u> is/are pending in the application	٦.					
•—	4a) Of the above claim(s) is/are withdray		sideration.				
5) Claim(s) is/are allowed.							
-	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-42 are subject to restriction and/or	election requ	uirement.				
Application	on Papers						
9)[] 7	The specification is objected to by the Examine	er.					
10)[] 1	The drawing(s) filed on is/are: a)☐ accep	pted or b)	objected to by the Exar	miner.			
	Applicant may not request that any objection to the						
11) 🔲 🛚	The proposed drawing correction filed on	_ is: a) <u></u> ap	proved b) disappro	ved by the Examir	ner.		
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)							
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _			/ (PTO-413) Paper N Patent Application (P'			

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. §§ 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR § 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-30 and 34-42, drawn to a method of transforming a plant with a transgene encoding a resveratrol synthase, transgenic plants produced by said method and various methods of using said transgenic plants.

Group II, claim(s) 31-33, drawn to a method of producing isolated resveratrol glucoside comprising transforming a plant cell with a transgene encoding a resveratrol synthase and isolating resveratrol glucoside from said transformed plant cell.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The single general inventive concept that links Group I and Group II is resveratrol glucoside, which Applicant admits on page 2 of the specification was known in the art at the time of Applicant's invention. In addition, the method of Group II is directed to a product-by-process, wherein the product of the process can be made using a materially different process such as chemical synthesis. Hence, Group I and Group II lack the same corresponding special technical feature as required under PCT Rule 13.2.
- 3. Applicant is advised that the reply to this requirement to be complete within one month (not less than 30 days) must include an election of the invention to be examined even though the requirement be traversed (37 CFR § 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one

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claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR § 1.48(b) and by the fee required under 37 CFR § 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Kruse, Ph.D. whose telephone number is (703) 306-4539. The examiner can normally be reached on Monday to Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Amy Nelson can be reached at (703) 306-3218. The fax telephone number for this Group is (703) 872-9306 Before Final or (703) 872-9307 After Final.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Kim Davis whose telephone number is (703) 305-3015.

> AMY J. NELSON, PH.D. SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 1600**

Amy Ner

David H. Kruse, Ph.D. 24 September 2002

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